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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/680,890 10/07/2003		Scott A. Sjovall	61106.0012	6428	
27890	7590 09/14/2006		EXAMINER		
	Z JOHNSON LLP ECTICUT AVENUE, N.W.	DOLINAR, ANDREW M			
	ON. DC 20036		ART UNIT	PAPER NUMBER	
	,		3747		
			DATE MAILED: 09/14/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application	No.	Applicant(s)				
Office Assistant Community		10/680,890		SJOVALL ET AL.					
Office Action Summary			Examiner		Art Unit				
			Andrew M. I		3747				
Period fo	The MAILING DATE of this communi or Reply	ication appo	ears on the o	over sheet with the o	correspondence ad	ldress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE M. asions of time may be available under the provisions. SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months a end patent term adjustment. See 37 CFR 1.704(b).	AILING DA of 37 CFR 1.13 unication. tutory period wi will, by statute,	ATE OF THIS 6(a). In no event fill apply and will e cause the applica	S COMMUNICATION , however, may a reply be tin expire SIX (6) MONTHS from ation to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).				
Status									
1) 又	Responsive to communication(s) file	d on 19 Ju	ne 2006 and	1 18 July 2006.					
·	This action is FINAL . 2b) This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	☑ Claim(s) <u>1-24</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)⊠	Claim(s) <u>8-11</u> is/are allowed.								
6)⊠	Claim(s) <u>1-7 and 12-24</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)	8) Claim(s) are subject to restriction and/or election requirement.								
Applicat	on Papers								
9)[The specification is objected to by the	e Examiner	r.						
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any object	ction to the c	drawing(s) be	held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)	The oath or declaration is objected to	by the Exa	aminer. Note	the attached Office	Action or form P	TO-152.			
Priority (ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notic	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>7/18/06</u> .	TO-948)		i)	ate				

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 16 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 16 recites the limitation "the top surface" in line 6. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7 and 12-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Balsley (US 4,602,607). The cylinder head 20 has a duct system 60 extending from an engagement surface to the intake system.

Claims 1, 4-7, 12 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Schleiermacher et al (US 0251159). See Figure 7, wherein the cylinder head 3' has a duct system 8' extending from an engagement surface to the intake system.

Claims 1-7, 12-15 and 17-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Hoffmann et al (US 6,065,457). See Figure 3, wherein the cylinder head 22 has a duct

system 88 extending from a rocker box mounting surface to the intake system.

Allowable Subject Matter

Claims 8-11 are allowed.

Claim 16 would be allowable if rewritten or amended to overcome the rejection(s) under

35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Response to Arguments

Applicant's arguments have been fully considered but they are not persuasive insofar as

they pertain to the above grounds of rejection.

Regarding the rejection of claims 1-7 and 12-15 under 35 U.S.C. 102(b) as being

anticipated by Balsley, the rocker cover has an engagement surface corresponding to that

claimed.

Regarding the rejection of claims 1, 4-7, 12 and 15 under 35 U.S.C. 102(b) as being

anticipated by Schleiermacher et al, the rocker cover has an engagement surface

corresponding to that claimed.

Claims 1-7 and 12-15 are not limited to an arrangement with the rocker box separate

from the cylinder head. During examination, the claims must be interpreted as broadly as their

terms reasonably allow. In re American Academy of Science Tech Center, 367 F.3d 1359,

1369, 70 USPQ2d 1827, 1834 (Fed. Cir. 2004).

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Applicant's arguments are moot with respect to claims 17-24 in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew M. Dolinar whose telephone number is (571) 272-4840. The examiner can normally be reached on Mon. - Thu. 8:00-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Cronin can be reached on (571) 272-4536. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3747

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Andrew M. Dolinar Primary Examiner Art Unit 3747

AMD